

## THE CLAIMS

1    1.    (canceled)

1    2.    (currently amended) A method for producing a small diameter roller for use for a  
2    transfer head of a film transfer tool, said small diameter roller having an outside diameter of 1  
3    mm to 3 mm, said roller having a shaft and said shaft being elongate and having two ends,  
4    said shaft being thinner towards said ends than between said ends, in which said small  
5    diameter roller is produced by placing a heat shrinkable tube over a core material and heating  
6    said tube so that said heat shrinkable tube shrinks to cover said core material.

1    3-13. (canceled)

1    14.    (currently amended) A method of producing a small diameter roller for use with a  
2    transfer head of a film transfer tool, said small diameter roller having an outside diameter of 1  
3    mm to 3 mm, comprising:

4         providing a core material containing a shaft of sufficient strength for use in a film  
5    transfer tool, said shaft being elongate and having two ends, said shaft being thinner towards  
6    said ends than between said ends; and  
7         placing a resilient member uniformly around said shaft.

1    15.    (previously added) The method of claim 14, wherein said placing includes:  
2         placing a heat shrinkable tube over said shaft; and  
3         heating said tube so that said tube shrinks to cover said shaft.

- 1    16. (previously added) The method of claim 15, wherein said providing includes
  - 2    providing a collar portion at each end of said core material for preventing the axial deviation
  - 3    of said heat shrinkable tube.
- 1    17-23. (withdrawn)